BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Estimate Cost Rs.	2000000.00

Name of Work: Detailed Estimate for the work of Providing pot hole filling in kempegowda ward no -01 of yelahanka Sub division.

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications MORTH Specification No. 406 Page No. 155/ Item No 20.18/ PWD SR 2018-19	cum							
	ward No 1 areas		26	2.00	1.20	0.10	6.24		
			27	1.30	3.00	0.10	10.53		
			25	1.20	1.00	0.10	3.00		
			22	3.20	1.20	0.10	8.45		
			23	1.40	1.10	0.10	3.54		
			22	1.50	1.90	0.10	6.27		
			20	3.20	1.90	0.10	12.16		
			21	2.30	1.20	0.10	5.80		
			2	3.80	1.20	0.10	0.91		
			5	1.00	2.30	0.10	1.15		
			20	1.20	2.10	0.10	5.04		
			10	2.90	3.20	0.10	9.28		
			4	2.00	3.20	0.10	2.56		
			12	1.40	1.80	0.10	3.02		
			16	2.50	1.30	0.10	5.20		
			15	1.10	1.90	0.10	3.14		
			20	2.20	0.70	0.10	3.08		
			15	3.00	3.50	0.10	15.75		
			12	2.40	1.70	0.10	4.90		
			10	2.60	2.50	0.10	6.50		
			12	1.90	1.90	0.10	4.33		
			8	0.90	1.00	0.10	0.72		
			9	2.50	2.00	0.10	4.50		
			12	4.50	2.60	0.10	14.04		
			11	3.20	1.40	0.10	4.93		
			9	1.70	3.10	0.10	4.74		
			10	1.40	3.00	0.10	4.20		

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			10	2.40	2.30	0.10	5.52		
			12	1.50	3.50	0.10	6.30		
			13	3.20	2.30	0.10	9.57		
			14	1.90	1.90	0.10	5.05		
			15	0.80	1.00	0.10	1.20		
			16	1.00	2.30	0.10	3.68		
			15	1.20	2.10	0.10	3.78		
			15	2.90	3.20	0.10	13.92		
			16	2.00	3.20	0.10	10.24		
			20	1.40	1.80	0.10	5.04		
			25	2.60	1.30	0.10	8.45		
			26	2.10	1.80	0.10	9.83		
			12	1.60	1.80	0.10	3.46		
			12	2.10	2.00	0.10	5.04		
			15	1.30	2.60	0.10	5.07		
			16	1.30	2.10	0.10	4.37		
			17	2.30	2.20	0.10	8.60		
			18	2.10	1.40	0.10	5.29		
			19	1.60	1.70	0.10	5.17		
			20	4.30	1.60	0.10	13.76		
			20	1.50	1.60	0.10	4.80		
			22	1.60	3.70	0.10	13.02		
			25	0.70	1.30	0.10	2.28		
			25	1.20	2.60	0.10	7.80		
							315.21	2001.28	**630825.00**
	Basic Rate	1888.00							
	Area Weightage 6%	113.28							
	Grand Total	2001.28							
2	filling of potholes and Patch Repairs with Bituminous Concrete ,40mm Removal of all failed material,trimming of completed exavation to provide firm vertical faces cleaning of surface, pai nting of tack coat on the sides and base of exavation as per clause 500.3,back filling the pot holes with hot bituminous material as per clause 500.4, compacting trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications MORTH pecifications No 3004 2 (Page No.259 /Item No 35.5)	Sqm							
			26	2.00	1.20		62.40		
			27	1.30	3.00		105.30		
			25	1.20	1.00		30.00		
			22	3.20	1.20		84.48		
			23	1.40	1.10		35.42		
			22	1.50	1.90		62.70		
			20	3.20	1.90		121.60		

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
		21	2.30	1.20		57.96		
		2	3.80	1.20		9.12		
		5	1.00	2.30		11.50		
		20	1.20	2.10		50.40		
		10	2.90	3.20		92.80		
		4	2.00	3.20		25.60		
		12	1.40	1.80		30.24		
		16	2.50	1.30		52.00		
		15	1.10	1.90		31.35		
		20	2.20	0.70		30.80		
		15	3.00	3.50		157.50		
		12	2.40	1.70		48.96		
		10	2.60	2.50		65.00		
		12	1.90	1.90		43.32		
		8	0.90	1.00		7.20		
		9	2.50	2.00		45.00		
		12	4.50	2.60		140.40		
		11	3.20	1.40		49.28		
		9	1.70	3.10		47.43		
		10	1.40	3.00		42.00		
		10	2.40	2.30		55.20		
		12	1.50	3.50		63.00		
		13	3.20	2.30		95.68		
		14	1.90	1.90		50.54		
		15	0.80	1.00		12.00		
		16	1.00	2.30		36.80		
		15	1.20	2.10		37.80		
		15	2.90	3.20		139.20		
		16	2.00	3.20		102.40		
		20	1.40	1.80		50.40		
		25	2.60	1.30		84.50		
		26	2.10	1.80		98.28		
		12	1.60	1.80		34.56		
		12	2.10	2.00		50.40		
		15	1.30	2.60		50.70		
		16	1.30	2.10		43.68		
		17	2.30	2.20		86.02		
		18	2.10	1.40		52.92		
		19	1.60	1.70		51.68		
		20	4.30	1.60		137.60		
		20	1.50	1.60		48.00		
		22	1.60	3.70		130.24		
		25	0.70	1.30		22.75		
		25	1.20	2.60		78.00		

	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
							3152.11		
							3152.11	365.70	1152727.00
	Basic Rate	345.00							
	Area Weightage 6%	20.70							
	Grand Total	365.70							
							Sub total		1783552.00
7	GST of 12% as per Govt Letter No PWD 65 RDF 2017 Dated 11-10-2018								214026.24
8	Miscellaneous and unforeseen charges	Ls							2421.76
							Total Amount Rs.		2000000.00
	(Rupees Twenty lakhs Only)								

CERTIFICATE

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per C.S.R. of 2018-19
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

Assistant Engineer

Executive Engineer
Yelahanka Division
Bangalore.

Assistant Executive Engineer
Yelahanka sub division.
Bangalore

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Administrative Approval

Accorded For Rs.20.00 lakhs
Head of A/C....P-1771....
CER NO :...233..... Dt..27.03.2020.

TA

CE (YNK)

TECHNICALLY SANCTIONED FOR Rs. 20.00 lakhs
Rupees Twenty lakhs rupees only
.....
Under ....POW Works P1771....
.....
Registered as CE ( ) No. ....03..... 9 9
Subject to conditions contained in enclosed memo EE ( ) No. BBMP/EE/YNK-01/TS/03/2020-21..... Estimate A/ Sanctioned
.....No.....
Dated 13/4/2020..... Rs 20 lakhs.

Ex

150 - YELAHANKA AC

BRUHAT BANGALORE MAHANAGAR PALIKE
WARD: 1- KEMPEGOWDA WARD

N

VILLAGE BOUNDARY
VILLAGE BOUNDARY
EXI. CMC WARD BND
EXI. CMC WARD BND
GOVINDAPURA
YELAHANKA AIRPORT AREA
BSF, BTC YELAHANKA
BELLARY ROAD
EXI CMC WARD BND
KEB LAYOUT PHASE I
VILLAGE BOUNDARY
RYAN INTERNATIONAL SCHOOL
POLICE TRAINING CENTRE
SAI SPARING FIELD COLONY
ALI ESTATE
BSF BUS STOP
VINAYAKNAGAR
G L RAJU COLONY
VASUDEVAPURA
CANADIAN INTERNATIONAL SCHOOL
KENCHENAHALLI
RAILWAY LINE
MACHENAHALLI
SATYAPPA ANJINAPPA KEMPANNA LAYOUT
LAKE VIEW RESIDENCY
YALAHANKA KERE
BANGALORE OUT SPOKES INDIA PVT LTD
VIKAS
VENKATALA
VENKATALA LAYOUT
VENKATAPPA LAYOUT
EXI CMC WARD BND
RAILWAY LINE
EXI CMC WARD BND
TANK LAYT
CHOWDESWARI LAYOUT
BELLARY ROAD
MARUTHI NAGAR
MARUTHI NAGAR
KENDRIYA VIHAR
RAILWAY STATION
KAMAKSHAMMA LAYOUT
GHANIKARENA LAYOUT
EXI CMC WARD BND
BAZZAR ROAD
RYANNA LAYOUT
KULAPPA LAYOUT
BADRANNA LAYOU
FM GOETZE PLANT
YELAHANKA
MAHESHWARE NAGAR
EAST COLONY
HOSPITAL ROAD
N.E.S. MAIN RD
GANDHI NAGAR
NEHRU NAGAR
DODABELLAVARA RD
BELLARY ROAD
BELLARY ROAD BYPASS
JAKKUR ROAD
EXI CMC WARD BND
SURABHI LAYOUT
BELLARY ROAD
RAILWAY LINE
JAKKUR ROAD
EXI CMC WARD BND
VIDYASHILP ACADAMY SCHOOL
EXI. CMC WARD BND
EXI. CMC WARD BND
SHOBHA ULTIMA VILAS
MANTRI TOWN SHIP
UAS TEACHER LAYOUT

NOTIFICATION NO. UDD 59 MLR 2009. DATE. 15.07.09

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn.
Yelahanka, Bang

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